

The Effect of Lime, Molybdenum and Vanadium on
Leguminous Plants Growing on Acidic Soils, by
A. V. Peterburgskiy, 34 pp.
RUSSIAN, per, Moskovskaya Sel'skokhozyaistvennaya
Academiya. Investigiya (USSR), No 2, 1964, pp 49-64.
CPSTI TT-66-61551

313,243

Sci - Agri
Oct 66

ZHITENKO, P. V.

R-2388. On the stability of the foot-and-mouth disease virus in blood and meat, and on the sanitary value of slaughter products from animals stricken with foot-and-mouth disease. Moskovskaja Veterinarnaja Akad., Prudy, 17, p.120-123, 1956. (6p.)

CERTAIN QUESTIONS IN THE HISTROY OF THE
DEVELOPMENT OF AIRCRAFT INSTRUMENTS, THEIR
PARTS AND ELEMENTS, BY G. A. SLOMYANSKIY,
18 PP.

RUSSIAN, PER, MOSKOVSKIY AVIATSIONYY
TEKHNOLOGICHESKIY INSTITUT, NEKOTORYYE VOPROSY
SOVREMENNOY ~~XX~~ TEKHNologii PRIBOROSTROYENIYA,
TRUDY INSTITUTA, NO 52, 1961, PP 20-28.

JPRS 17257

SCI - AERONAUTICS

JAN 63

220,460

A method of Designing Current-Carrying
Wipers for Potentiometers used in Gyroscopic
Instruments, by V. Yu Shishmarev et al.
RUSSIAN, per, Moskovskiy Aviatsionnyy
Tekhnologicheskii Institut, Tekhnologiya I
Konstruirovaniye Giropriborov, Trudy Instituta,
No 59, 1964, pp 138.

*ACSI

I-9666

ID 22040229-66

Sci-Elec

Apr 66

Konfreezing Oils Obtained by Mixing Components
of Differing Chemical Natures, by D. S. Velikovskiy,
P. I. Kuzhakov, 7 pp.

ISSUES, per, Moskovskiy Dom Nauchno-Tekhnicheskoy
Propagandy Izdaniy F. E. Dzerzhinskogo, Moscow,
1957, pp 162-168.

AMS Lib Tr

Sci - Chemistry, fuels
Sep 58

73,167

Multigrade Automobile Oils of Improved Low Temperature Properties, by H. G. Semanido, 12 pp.

RUSSIAN, part, Moskovskiy Dom Mashinostroitel'noy
Propagandy Izdatiye F. B. Mashinostroyeniya, Moscow, 1957,
pp 257-269.

AMS Lib Tr

Sat - Fuel
Sep 58

79164

THE THERMAL PROPERTIES OF A 96% (BY VOLUME)
SOLUTION OF ETHYL ALCOHOL IN WATER, BY M. P.
VUKALOVICH.

RUSSIAN, PER, MOSKOVSKIY ENERGET INST TEPLOENERGETIKA,
NO 2, 1960, PP 70-77.

DSIR LLU 2039

SCI - CHEM

SEP 62

210,236

THE STRUCTURE OF FUNCTIONS WITH A LIMITED SPECTRUM
AND RELATED PROBLEMS IN COMMUNICATIONS THEORY, BY
B. S. TSYBAKOV, V. P. YAKOVLEV, 16 PP.

RUSSIAN, PER, MOSKOV FIZ-TEKH INSTITUT, ISSUED
PO FIZIKE I RADIOTEKHNIKE, TRUDY INSTITUTA, NO 2,
1958, PP 13-29.

JPRS 18510

SCI - ELEC

225,826

APR 6

Separation and Congruence of Various Adsorption, Energy Components in the Series of Heat Wetting, by B. V. Il'in.

RUSSIAN, ¹⁹⁵⁷ Moskov. Gos. Univ. M. N. V.
Lomonosov: Poverkhn. Khim Soedinen. 1.
Rel. v Yevleniyakh Adsorbtsii, Sbornik
Trudov Konf. Adsorbtsii, 1957.

Broken HL71 Proprietary
Co Ltd
CRL/T. 575

171,326

Sci. - Phys
Oct 61

ON THE INITIAL TEMPERATURES OF REDUCTION OF
OXIDES OF METALS WITH CARBON, BY V. P.
YELYUTIN, R. F. MERKULOVA, 12 PP.

RUSSIAN, PER, MOSKOVSKIY INSTITUT STALI, SBORNIK
38, VOL XXXVIII, 1958, PP 79-87.

JPRS 18731

SCI - M/M
APR 63

228,117

EFFECT OF CHEMICAL HEAT TREATMENT ON THE HEAT
RESISTANCE OF ALLOYS, BY V. P. YELYUTIN. YE I.
MOZZHUKHIN, 7 PP.

RUSSIAN, PER, MOSKOVSKIY INSTITUT STALI, VOL XXXVIII,
1958, PP 427-432.

JPRS 18731

SCI - M/M
APR 63

228,118

Meerson, G. A., Samsonov, G. V. and others.
VACUUM-THERMAL PRODUCTION OF BORIDES OF
REFRACTORY METALS AND THE INVESTIGATION
OF SOME BORIDE SYSTEMS (Vakuumnotermichesko-
Poluchenie Boridov Tugoplavkikh Metallov i Issledova-
nie Nekotorykh Boridnykh Sistem). Dec 61 [18]p. 25 refs.
RTS 1998.

Order from OTS or SLA \$1.60

62-13756

Trans. of Moskovskii Institut Tsvetnykh Metallov i
Zolota. Sbornik Nauchnykh Trudov (USSR) 1955, v. 25,
p. 209-225.

DESCRIPTORS: *Borides, *Heat resistant alloys *Re-
fractory materials, Metals, Production, Chemical
analysis, *Vacuum furnaces, Transition elements,
Crystallization, Lattices, Chemical reactions, Carbon
Oxides, Carbon black.

(Materials--Refractories, TT, v. 7, no. 8)

(over)

62-13756

- I. Meerson, G. A.
- II. Samsonov, G. V.
- III. RTS-1998
- IV. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Report to the Plenary Session of the
Conference of Higher Educational Institutions
on the Similarity Theory and its Application
in Heat Engineering, by S. G. Teletov, 20pp.
RUSSIAN, per, Moskovskii Institut Inzhenerov
Zheleznodorozhnogo Transporta, Vol 2¹, 1962
CFSTI TT-64-71346.

322,656

Sci-Mathematics

Mar 67

Michurin's Theories and Experiments in Forestry,
Two Articles, by D. V. Evdokimov, N. P. Anuchin,
55 pp.

RUSSIAN, bk, Moskovskiy Lesotekhnicheskoy Institut
Mashino-Tekhnicheskaya Informatsiya, No 18, 1956.

OTS 60-51081
HL-480

Sci. Biol.
Feb 61
BST No. 186

140,120

Utilization of Fat and Carbohydrate-Oxidation
Energy by Poikilothermic Animals,
by V. S. Ivlev, 8 pp.
RUSSIAN, per, Moskov Obshch Ispyt Prirody Byul
Otdel Biol, Vol XLVIII, No 4, 1939, pp 70-78.
CFSTI TT-64-11099

Sci - Biol
Jul 66

305,810

Determination of the Age of Delphinus Delphis
L. by N. M. Aleptsov.

RUSSIAN, per, Moskov Obshch Ispytateli
Prirody Otdel. Biolog, Vol. XLIV, No 2,
1950, pp 43-61.

CHIRO

Eel - Biol
Jun 62

199, 649

Geological Modules of Organic Origin, by
V. P. Maslov, 17 p.

RUSIA, per, Moskov Obshchestvo
Naryshchey Prirody. Byull. Gidrol. Geol.
1952, Vol XXVII (LVII), No 4, pp 26-28.

AMS-375320

Sci

Feb 60

Vol 2, No 12

108187

63-15260

Ramenskii, L. G.
ECOLOGICAL STUDY AND CLASSIFICATION OF
PLANT GROUPS (Ob Ekologicheskoi Izucheni i
Sistematizatsii Gruppirovok Rastitel'nosti) tr. by B.
Ribush. [1962] [48]p. (foreign text included) 8 refs.
[CSIRO] Trans. no. 5753.
Order from OTS or SLA \$4.60 63-15260

Trans. of [Moskovskoe] Obshchestvo [iz] [yatelei]
Prirody. Byulleten'. [Otdel Biologicheskii] (USSR).
1953, v. 58, no. 1, p. 35-54.

DESCRIPTORS: *Ecology, *Taxonomy, *Plants
(Botany), Morphology, Soils, Salts, Moisture,
Distribution.

(Biological Sciences--Botany, TT, v. 10, no. 3)

- I. Ramenskii, L. G.
- II. CSIRO Trans-5753
- III. Commonwealth Scientific
and Industrial Research
Organization (Australia)

Office of Technical Services

61-27448

Dubinin, V. B., Guseinikova, M. I., and Razmatovskii, I. M.
 DISCOVERY OF SKIN-EATING MITES (DERMATOPHAGOIDES SCHEREMETEVSKI, BOGDANOV, 1864)
 IN SOME HUMAN SKIN DISEASES, tr. by P. A. Kazakov. [1961] [20]p. (6 figs. omitted) 10 refs. [CSIRO Trans.] 5411.
 Order from OTS or SLA \$1.60

61-27448

Trans. of Moskovskoe Obshchestvo Ispytatelei Prirody, Byulleten' Otdel Biologicheskii (USSR) 1956, v. 61, no. 3, p. 43-50.

DESCRIPTORS: *Mites, *Skin, Pathology

(Biological Sciences--Zoology, TT, v. 6, no. 8)

- I. Dubinin, V. B.
- II. Guseinikova, M. I.
- III. Razmatovskii, I. M.
- IV. CSIRO Trans-5411
- V. Commonwealth Scientific and Industrial Research Organization (Australia)

135266

Office of Technical Services

61-27251

Glembotskii, Ya. L.
INBREEDING APPLIED TO THE RAISING OF PEDIGREE FINE-FLEECE SHEEP (Isopol'zovanie Inbridinga v Plemennoi Rabote s Tonkorunnymi Ovtsami) tr. by M. Slade. [1961] 37p. (foreign text included) 12 refs. [CSIRO] Trans. 5109.
Order from OTS or SLA \$3.60

61-27251

Trans. of Morkovskoe Obshchestvo Ispytatelei Prirody.
Byulleten' Orden Biologicheskii (USSR) 1956, v. 61, no. 4, p. 23-35.

DESCRIPTORS: *Sheep, *Animal Industry

(Agriculture--Animal Husbandry, TT. v. 6, no. 8)

1. Title: Inbreeding
2. Title: Wool
- I. Glembotskii, Ya. L.
- II. CSIRO Trans-5109
- III. Commonwealth Scientific and Industrial Research Organization (Australia)

15263

Office of Technical Services

TT-64-15620

Filippova, N. A.
SYSTEMATIC GROUPS OF PALEARCTIC TICKS OF
THE SUBFAMILY Ixodinae. [1964] 6p 11 refs NAMRU
Trans. 64(T64).
Order from OTS, SLA, or ETC \$1.10 TT-64-15620

Trans. of Moskovskoe Obshchestvo Ispytatelei
Prirody, Byulleten' Odesk Biologicheskii (USSR)
1957, v. [32]62, no. 6, p. 31-34.

I. Philippova, N. A.
II. NAMRU-Trans-64
III. Naval Medical Research
Unit No. 3, Cairo
(Egypt)

(Biological Sciences--Zoology, TT, v. 12, no. 3)

Office of Technical Services

Sokolov, V. E.
 THE MECHANISM OF HEAT DISSIPATION IN SEA
 MAMMALS. [1963] 14 p. (3 figs. omitted) 28 refs.
 [CSIRO Trans. 15173]
 Order from OTS at SLA \$1.00

61-28220

Trans. of [Morskoe Obshchestvo] [statelet]
 Priroda: [Gallert] [Obshchestvo] (USSR) 1956,
 v. 63, no. 4, p. 9-12.

DESCRIPTORS: *Cetacea, *Seals (Zoology), Heat
 transfer, Scattering.

Literature data indicate that the heat dissipation can
 proceed in cetaceans either by direct contact of the
 skin of the trunk and fins as well as the surface of the
 tongue, palate and bottom of mouth cavity with sur-
 rounding water or by the heating of inhaled air in the
 respiratory tracts. Heat dissipation in pinnipeds is
 (Earth Sciences - Oceanography, TT, v. 6, no. 12)
 (over)

61-28220

- I. Sokolov, V. E.
- II. CSIRO Trans-5473
- III. Commonwealth Scientific
 and Industrial Research
 Organization (Australia)

1963

Office of Technical Services

Differentiated Effect of Radiation Injury to the
Nucleus and Cytoplasm as a Result of Their
Functional Specificity, by B. I. Astanov.

RUSSIAN, per: Moskovskoe Obshchestvo Ispytatelnoi
Prirody Byulleten' Otdela Biologii, Vol. XLIII,
No 1, 1956, pp 35-50. 9094073

USDA Tr A-1293

177.205

Sci - Mod.

Dec 61

RECEIVED AT THE JAMES EARL RAY DEPARTMENT OF THE
NATIONAL ARCHIVES OF THE UNITED STATES (NNDP)
2. 10. 77. Washington, D. C. 20540

RECEIVED AT THE JAMES EARL RAY DEPARTMENT OF THE
NATIONAL ARCHIVES OF THE UNITED STATES (NNDP)
12/1/77 000 0015580

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12/1/77

New Apparatus for the Determination of Air
Humidity in Animal Holes and Bird Nests
at a Distance, by V. Sokolov.

RUSSIAN, per, Moskovskoe Obshchestvo
Issledovani Prirody Byulleten, Otdel
Biologicheskii, No 1, 1961, pp 115-119.

CSIRO/No 6091

Sci-Phys
May 63

63-13233

Rapoport, I. A.
INTERACTION BETWEEN ETHYLENIMINE AND
GENE PROTEINS, AND HEREDITARY CHANGES
(Vzaimodeistvie Etilenimina s Gennyami Belkami i
Nasledstvennye izmeneniya). 20 Nov 62, 41p. 25 refs.
Trans. A-1376
Order from OTS or SLA \$4.60 63-13233

Trans. of Moskovskoe Obshchestvo Ispytatelei
Prirody. Byulleten' Otdel Biologicheskii (USSR) 1962
[v. 37] (67) no. 1, p. 96-114.

DESCRIPTORS: *Biochemical genetics, Chemical
reactions, *Ethylenimine, *Proteins, Chromosomes,
*Genes, *Mutations, Sex, Morphology, Insects,
Carbonyl radicals, *Genetics, Phosphorus metabolism,
Amines, Alkyl radicals.

(Biological Sciences, IT, v. 10, no. 3)

I. Rapoport, I. A.
II. Trans-A-1376

Office of Technical Services

Socialist Obligations Assumed by 20 Moscow
Industrial Enterprises, 6 pp
RUSSIAN, np, Moskovskaya Pravda, 31 Dec 1964,
p 1.
JPRS 23973

USSR
Econ
Mar 65

276,242

S-4516

(NY-1756)

Cybernetics and Its Future, by A. Lyapunov,
7 pp.

RUSSIAN, no per, Moskovskiy Propagandist, No 1,
Moscow, Jan 1958, pp 69-73.

US JPRS/NY-L-372

Sci - Medicine

75,002

✓
(FDD 26104)

Marxist-Leninist Theory on the National and
Colonial Questions, by I. Tsamaryan, 111 pp.

RUSSIAN, bk, Moskovskiy Rabochiy, Moscow, 1954,
pp 3-80.

CIA/FDD/U-7652

31, 373

USSR
Pol.

Antibiotics in Animal Husbandry, by V. Grezin, 81 pp

RUSSIAN, bk, Moskovskiy Rabochiy, 1958, pp 19-24,
32-43, 47-66, 69, 70, CIA 9046620

UENIA

Sci - Medicine
Jul 59

90,982

(NY-6813)

Toward New Imposing Tasks, by V. I. Stepanov,
N. I. Bobrovnikov, V. P. Zhigalin, ~~XXXXXX~~
110 pp.

RUSSIAN, bk, Moskovskiy Rabochiy, 1961,
pp 2-160.

JPRS 12601

183,780

USSR
Econ
Feb 62

The Use of Isotopes and Nuclear Radiations in
Agronomic Research, by V. M. Kleshchovskiy, 33 pp.

RUSSIAN, per, Moskov Sel'skokh, No 3 (16), 1957,
pp 7-32.

SLA 59-19600

Sci
Jun 60
Vol. LII, No 6

119,128

An Important Defect in the Design of Combs, by
N. I. Madanov. USSR

TRUSSARDI, DUK, ~~Modulovskiy~~ ~~Teleskop~~ ~~Test~~ ~~Ball~~ ~~Test~~
Vychego Chrazvenish, Vol II, No 3, 1958, pp 1-10.

DSIR LHM (loan) M.283

Sol - Engt
Jan 59

88,468

Clouds Precipitation and Thunderstorm Electricity, by
N. S. Shishkin. UNCLASSIFIED

RUSSIAN, per, Moskva, ~~Gostekhnizdat~~, 1954, p 280.

*ATIC

Sci - Geophys
Sep 58

J-2500

DC-1154

Not Fate, a ~~story~~ by Natal'ya Sokolova, 56 pp.RUSSIAN, no per, Moskva, No 3, Moscow, Mar 1957, pp 107-136.

*CIA / 100 DC 1154

USSR
Pol

IC-1131

(FDD 31960),

The Doings and Thoughts of a Hero (Notes of a Dramatist),
by L. Malyutin,

RUSSIAN, no par, ~~Moskva~~ No 5, Moscow, Apr 1957, pp 154-
162.

"CIA

JPRS DC 1131

also 1/1660

USSR

Pol -- Party control of literature

One More Day (A Tale), by Konstantin Simonov,
93 pp.
RUSSIAN, no par, Moskva, No 6, Moscow, Jun 1957,
pp 38-92.

US JPRS/DC-L-254

USSR
Pol - Party control of literature

63,015

The Neighbor (A Story), by Semen Babayevskiy, 34 pp.
RUSSIAN, no per, Moskva, No 6, Moscow, Jun 1957,
pp 93-112.

US JPRS/DC-L-255

USSR

Pol - Party control of literature

63,013

The Generous Heart (A Story), by Viktor Starikov,
18 pp.
RUSSIAN, mo per, Moskva, No 6, Moscow, Jun 1957,
pp 113-123.

US JPRS/DC-L-256

USSR
Pol - Party control of literature

63,014

Selected Political Translations from Soviet
Journals (Revisionism -- This is Antimarkism), by
M. Sidorov. 16 pp.

RUSSIAN, no per, Moskva, No 1, Moscow, Jan 1958,
pp 182-189.

US JPRS/DC-160
(SO DC-1645/6

USSR

Pol

May 58

64,868

E-65/60

(NY-3542).

Three Days in the Flight With Clouds, by V.
Belotserkovskiy, 20 pp.

RUSSIAN, per. Moskva, No. 2, 1958, pp 160-170

JERS 2412

Sci - Geophys -- Meteorology
Apr 60

115,359

J-1433/64

Notes of the Kremlin Commandant, by P. Mal'kov, 63 pp
RUSSIAN, per, Moskva, No 11, 1958, pp 123-161.
JPRS/IV-9435/Special

USSR
Pol
Oct 64

270,511

12

(DC-3919)

The Human Brain and Cybernetics, by Yu. Frolov,
7 pp.

RUSSIAN, per, Moskva, No 3, 1960, pp 178-182.

JPRS 3580

Sci - Med

Aug 60

121,583

(M 2001/26)

(DC-3901/26)

Cybernetic "Polyglots," by L. Sharol, 8 pp.

RUSSIAN, per, Moskva, No 3, 1960, pp 182-186.

JPRS 3731

Sci - Misc

Sep 60

125, 312

MOSCOW-CHOP RAILROAD GUIDE (EXCERPTS), BY
A. O. DOBRONRAVOVA, A. YA. AZAROV, 18 PP.

RUSSIAN, BK, MOSKVA-CHOP ZHELEZNODOROZHNY
PUTEVDITEL', MOSCOW, 1962, PP 20-34, 45-51.

JPRS 19612

USSR
ECON
MAY 63

231,125

Article from Transport, 15 pp.
RUSSIAN, bk. Moskva-Gorkiy-Moskov, 1964, pp 54-70.
DIA LHM 623-68

Sol/Misc
June 68

358,405

Eradication of Foot and Mouth Disease
in the Initial Stage, by F. A. Amfite-
atrov, 39 pp.

RUSSIAN, per, Moskva, Gos Izd-vo S-kh,
1956, 31 pp.

SLA R-2400

Sci

AUG 58

72,275

Michurin's Doctrine in Animal Husbandry, by S. G.
Davydov, 23 pp.

RUSSIAN, per, Moskva, Gos Izd Sel'skokh Liter, Vol
III, 1955, pp 162-171.

q

SLA R-3603

Sci

Aug 59

95, 145

Instability of Electric Discharge in a Magnetic
Field in the Presence of a Heated Cathode at
Low Pressures, by M. A. Vlasov, et al.
RUSSIAN, per, Moskva Institut Atomnoy Energii,
790, 1964, pp 1-43.
*FTD-MT-66-110

Sci/Physics
Aug 67

Investigation of Heat Transfer to Organic
Liquids, by L. S. Sterman and V. V. Petukhov,
13 pp.

RUSSIAN, rpt, Moscow. Institut Atomnoy Energii.
Issledovaniya po Primeneniyu Organicheskikh
Teplonositeley-Zamedliteley v Energeticheskikh
Reaktorakh, 1964, pp 95-106. P100089568-V
FTL-67-45

Sci-Nucl Sci & Tech
May 68

355,262

MOSCOW-CAUCASUS RAILROAD GUIDE, BY B. A. BALANDIN,
M. K. DUSHKEVICH, ET AL, 180 PP.

RUSSIAN, BK, MOSKVA-KAVKAS ZHELEZNODOROZHNY
PUTEVODITEL', MOSCOW, 1962, PP 5-186

JPRS 20213

USSR-
SOC/ECON
JULY 63

235,902

(FDD 26205)

Moscow: A Condensed Directory, 162 pp.

RUSSIAN, handbook, Moskva-Kratkaya adresno-spravochnaya kniga, Moscow, 1954, pp 15-33, 36-42, 85-106, 121-122, 162-230.

CIA/FDD Tr 509

31,574

USSR

Econ

Fol - Addresses, Govt Inst

Academies and Research Institutes in and Near Moscow,
39 pp.

RUSSIAN, bk, Moskva: Kratkaya Adresno-Spravochnaya
Kniga, Moscow, 1958, pp 75-87.

NLE Tr Bul
Vol 3, No 3, 1961

Sci

N^o v 61

Planning and Design Institutes, Laboratories, and
Higher Educational Institutions in and Near Moscow,
35 pp.

RUSSIAN, tk, Moskva: Kratkaya Adresno-Spravochnaya
Kniga, NK Moscow, 1953, pp 67-98.

NEL Tr Bul
Vol 3, No 4, 1961

Sci

NOV 61

Russian

*Completed
J. J. J.*02219/70
23 Apr '70Moscow: Short Address and Info Handbook, 1967
pgs 55-57 and 79-83Leningrad: Short Address and Info Handbook, 1969
pgs 15-17Source: MOSKVA: KURSAYA ADRRESNO-SPRAVOCHNAYA KNIKA
LENINGRAD: KURSAYA ADRRESNO-SPRAVOCHNAYA
KNIKA

Special Type B: Translators draft plus one

2 weeks

MOSCOW-~~CRIMEA~~ RAILROAD GUIDE, BY D. YA. MATYUSHENKO,
M. D. MATYUSHENKO, 68 PP.

RUSSIAN, MONG, MOSKVA-~~BYM~~ ZHELEZNODOROZHNIY
PUTEVO^KDEL', MOSCOW, 1962, PP 11-134.

JPRS 15123

USSR
ECON
MAY 63

229,721

Two Boundary Value Problems From the Theory of
Hyperbolic Partial Differential Equations of
the Second Order, with Applications to the Fluid
Flow at Supersonic Speeds, by F. Frankl,
R. Alekseejeva, 4 pp.

RUSSIAN, per, Moscow Mathematical Society,
Vol XLI, 1934, pp 500-502.

29,626

CIA/FDD/XX-36
IAC INTERNAL USE ONLY

Scientific - Mathematics

Jan 56 CTS/DEX

Ecological Study and Classification of Plant
Group by A. Bannichiy.

RUSSIAN, per. Mosh Obrech Tsaylovali Vityay
Dyul. Otdel Biol. Vol. IV, No. 1, 1953,
pp 55-54.

CSIRO/No 5785

Sci-Mol
May 63

234,408

Short Key to the Bloodsucking Flies of the Fauna
of the USSR, by I. A. Rubtsov.

RUSSIAN, per. Moskva, Opredeliteli po Faune SSSR,
Izdavatel'stvo Zoologicheskogo Instituta Akademii Nauk
SSSR, No 77, 1962, 227 pp.

*CFSII TF 68-50333

Sci/1381
Jul 68

Moscow, a Tourist's Guide 2d. ed.
by V. Chernov, V. Mazov.

RUSSIAN, bk, Moskva, Spravochnik
dlya Turista, 1963.

Dept of Inter No
320.46edc M851n

USSR/Geogr
Jun 66

302,312

Activities of the Aral Department MOIP, by S. H.
Varshavskiy, E. V. Rothshil'd.

RUSSIAN, per, Moskovskoy Obshch Ispytatelskiy Prirodny.
Byul Otchel Biol, No 5, 1960, pp 125-127.

*USDA

USSR

New Apparatus for the Determination of Air
Humidity in Animal Holes and Bird Nests
at a Distance, by V. Sokolov.

RUSSIAN, per, Moskovskoe Obshchestvo
Ispytaniy Prirody Bulletin, Otdel
Biologicheskii, No 1, 1961, pp 115-119.

CSIRO/No 6091

Sci-Phys
May 63

229,864

Maslov, V. P.
THE ALGA GIRVANELLA, ITS ECOLOGY AND
STRATIGRAPHIC SIGNIFICANCE. [1961] 11p.
Order from ATS \$18.95 ATS-11N53R

Trans. of Moskovskoe Obshchestvo Ispytatelei
Prirody Byul[etenn] Otdel Geol[ogicheskii] (USSR) 1949
v. 24 (54) no. 2, p. 89-100.

DESCRIPTORS: *Algae, Ecology, Geology, USSR.

(Biological Sciences--Botany, TT, v. 6, no. 10)

61-25353

- I. Title: Girvanella
- I. Maslov, V. P.
- II, ATS-11N53R
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

07633

Office of Technical Services

MOSCOW-VLADIVOSTOK RAILROAD GUIDE, BY V. V.
POKSHISHCHEVSKIY, V. V. VOROB'YEV, 130 PP.
RUSSIAN, BIC, MOSKVA-VLADIVOSTOK, MOSCOW, 1962,
PP 21-267.

JPRS 19351

USSR
ECON
MAY 68

231,111

Apparatus for Rapid Extraction of Fatty Sub-
stances, by B. A. Kats and A. I. Gan, et al,
RUSSIAN, per, Moslobolno Zhirovaya Promy-
shlenost, Vol XXVIII, No 9, 1967, pp 29-30.
*CISTI IT 67-51224

Sci-BRI-
Nov 66

Excerpts From the Book "Direct and Alternating
Current Bridges", 28 pp.

RUSSIAN, bk, Monty Postoyannogo i Paremenna o
Toka, Moscow-Leningrad, 1954.

CIA/FDD UT-6633 (S-546)

Sci - Electricity

34,946

DO NOT PUT IN CTS

Motor and Jet Oils and Fluids, (Selected
Chapters), by K. K. Papok, Ye. G. Sosenko,
147 pp.

RUSSIAN, rpt, Motomyye i Reaktivnyye

masla i Zhidkosti, 1963, pp 123-139;

224-236; 391-398; 411-462; 544-552, and

673-691. 9699654-V

FTD-MP-64-382

Sci - Fuels & Prop

Feb 66

296,405

Motor, ~~JET~~ Jet, and Rocket Fuels, by K. K. Papok,
Ye. G. Semnido, 988 pp.

RUSSIAN, bk, Motornyye Reaktivnyye i Raketnyye
Topliva, Moscow, 1962, pp 1-741. 9669064-V

FID-TT-62-1308

Sci-Fuels
Jun 63

232,424

Developments in Rocket and Jet Fuels.

RUSSELL, Dr. Motornye Topлива, Masina, i
Zhiznosti, Vol. 1, 3rd Ed, pp 12-21.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 290

Sci - Fuels

Jun 59

89,965

Lab Oils for Jet Propelled Engines, 21 pp.

UNCLASSIFIED

RUSSIAN, Per: Motornyye Topliva, Masla, i Zhidkosti,
Vol II, 1957, Chap XVII, pp 308-328. Encl to SIR-
2797.

AID/Sep 57

Sec1 - Auto

Feb 58

58, 130

Motor Fuels, Oils and Fluids (Selected Articles), by
K. K. Papok, Ye. G. Semanida, (AF 1119018), 442 pp.

RUSSIAN, ed. Motornyye Topliva Masla i Zhidkosti,
Vol. XI, Moscow, 1957, pp 19-189, 292-305, 367-528.

652 399-V

ATIC F-113-9589/V

Sci - Fuels
Oct 59

99,489

Synthetic Nonhydrocarbon Lubricants, by K. K.
Papok, Ye. G. Semakido, 26 pp.

RUSSIAN, bk, Motornye Topliva, Masla i Zhidkosti,
1957, pp 190-213, Incl to AFCH-1A1, (IR-1734-57)

AF 1134123

54,717

Sci - Fuels
Nov 57

Motor Fuels, by K. K. Papok, 497 pp, UNCL.

RUSSIAN, bk, Motornyye Topliva, Vol I, Moscow,
1957, pp 10-206, 279-460, 489-512.

ATIC P-AB-9430/V

Sci - Fuels

Jul 59

91,170

Saddle Truck-Tractor GAZ-51P and Semitrailer
PAZ-744, by Ya. Vavilov, 7 pp. (ID 2134590)

RUSSIAN, per, Motornyy Transport, No 2, 1959,
pp 37-41.

ACSI H-5867

USSR

Econ

Jun 60

119,370

Table of Contents of: "Motor Car Rolling Stock,"
by L. L. Galperin, 15 pp. (ID 940212)

RUSSIAN, bk, Motorvagonnyi Podvizhnoi Sostav, Moscow,
1954.

G-2, GSUSA G-5017-B

USSR
Economic

26, 382

Aug 55

(DC-6125)

New Construction Prospects in the Industry and
Transportation in the Soviet Ukraine, by I. P.
Stazevychenko, 26 pp.

RUSSIAN, monograph, Mytobudovi Promislovenosti i
Transportu Radians'koy Ukraini, 1959, pp 1-36.

JPRS 8941

171,120

USSR

Kc or

Oct 61

My Profession: Driller, by M. F. Yarmak,
S. M. Petukhov.
RUSSIAN, bklt, Moya Professiya: Buril'shchik,
pp 3-77.
*JPRS

DC SF 25044

2 july 69

The Human Brain in Figures and Tables: A
Quantitative Handbook, by S. M. Blinkov and
I. I. Glazer,
RUSSIAN, bk, Mozg Chelovekh v Tsifrakh i
Tablitsakh, 1964, 470 pp.

•CB

Sci-B&M
Nov 66

(NY-6501)
2

The Brain and Electronic Machines, by
P. I. Gulyayev, 14 pp.

RUSSIAN, bk, Mozg i Elektronnaya Mashina,
1960, pp 3-47.

JPRS 9992

167,790

Sci - Med
Sep 61

The Brain and Cybernetics, by A. V. Napalkov, N. A. Chichvarina,
55 pp. (C50-1872)

RUSSIAN, bk, Mozg i kibernetika (Kiberneticheskiye klyuchi k
taynam mozga, Moscow, 1963, pp 1-48, no 11,

JPRS 22822

Sci-Misc
Jan 64

247,006

RUSSIAN

*Comp. Lf**64 pp*CSO: 0879/T2 W
4 Nov. 1971 SF

Can one believe the Koran?, by G. Muslimov,
S. Churkin.

Volgograd, Mozno Li Verit' Korany, 1963, pp 1-57

Ad Hoc
Special type B
Do not publish
Original plus one

(DC-2977).

E-2520

S-5298

Local Antiaircraft Defense in Rural Localities, by
M. Korablev, Yu. Lebedeva, L. Shesterikova, 156 pp.

RUSSIAN, Br. ZHVO v Sel'skoy Mestnosti, 1959,

pp 1-200.

also translated into CZECH, Civilni Obrana na Venkove, 1961

JPRS-L-1852-D

Sci - Med, Civil Defense

Sep 59

97 733

The Relation Between Thermal Properties and
Maximum Moisture Content in Wheat, by G. Egorov,
8 pp. UNCLASSIFIED

RUSSIAN, per, Muzkol'no-Soyetskaya Prom, No 1,
1957, pp 18-21.

Sci Bus Lib Tr 57/4175

Sci - Biol.
Apr 58

Vol 296

Pressure of Grain on the Walls of Silos,
by P. Platonov, A. Korton, ill.

RUSSIAN, per, Mikromol'no-Elevatornaya
Proryblennost', Vol 25, No 12, 1959,

pp 22-24

CSIR-tro297

333, 574

Sci
Jul 67

(DC-4700/1)

More Effective Use of Fixed Production Capital
in Grain Procurement Enterprises, by A. Borodin,
6 pp.

RUSSIAN, per, Mukomol'no-Elevatornaya Prom, No 8,
1960, pp 15-15.

JPRS 6472

137,457

USSR
Econ
Jan 61

177-060
The Grain of the Third Harvest of the
Seven-Year Plan Should Be Received and
Stored in a Well Organized Manner
6 pp.

RUSSIAN, per, MUKOMOLNO-CHERNOBYL
Econ, No 7, 1961, pp 1-2.

JPRS 13227

177,060

USSR
Econ
Dec 61

(NY-65010)

The Situation and Prospects for Development in the Network of Plants and Shops for the Processing of Hybrid and High-Quality Seed Corn, by A. Borodin, 4 pp.

RUSSIAN, per, Mukomol'no-Elevatornaya Promyshlennost', No 8, 1961, pp 6-7.

JPRS 11210

7
17 E, 136

USSR
Icon
Dec 61

ASSURE THE RECEPTION AND STORAGE OF THE 1962
GRAIN HARVEST, 4 PP.

RUSSIAN, PER, ~~MUKOMOLINO~~-ELEVATORNAYA PROM, NO 6,
JUN 1962, PP 1, 2.

JPRS 15142

USSR
ECON
OCT 62

213,440

GRAIN ELEVATORS IN THE REPUBLIC OF ~~XXX~~CUBA,
BY A. DANILIN, 14 PP.

RUSSIAN, PER, MUKOMEL 'NO-ELEVATORNAYA
PROMYSHLENNOST', NO 11, NOV 1962, PP 27-31.

JPRS 17158

LA - CUBA
ECON
JAN. 63

219,634

Increased Grain Production, by S. Yefimov,
5 pp.
RUSSIAN, per, Makombi'no-Elevatornaya Promy-
shlennost', No 9, Sept 1964, pp 1-2.
JPRS 29041

USSR
Econ
Mar 65

276,667

Multiplet Theory of Catalysis, by A. Balandin.

RUSSIAN, mono, Multipletnaya Teoriya Kataliza,
Moscow, 1953.

*ECB

Sci-Chem
Nov 53

V
The Mohammedan Religion in The Soviet Union, 21 pp.
RUSSIAN, bk, Musul'manskaya Religiya v Sovetskoy
~~SSR~~ Soyuz, Encl to State Desp No 4037, 25 Jun 1951.

CIA/FDD/X-1521

19, 752

USSR
Sociological - Religion, Mohammedan

Turbidity, Transparency and Color of Water in the
Estuary Area, by I. A. Ray, K. Bondar. 13 pp.
RUSSIAN, bk, Mutnost', Prozhrachnost' i Tsvet Vod
Vzmor'ya/ Gidrologiya Iste'yevoy Oblasti Dunaya,
1963, Chap. 12, pp 326-332.
DEPT OF NAVY tr 5402/NOO tr 258

Sci/Earth Sci
Jul 67

329,351

~~Experiments~~
Chemical Characteristics of the Quality of Fat Under
Production Conditions, by Tu. Lyaskovskaya.

Full translation.

RUSSIAN, per, Mysnaya Industriya SSSR, Vol XXI, No 4,
USSR, 1950 pp 85-87.

ABC Tr 1258

Scientific - Chemistry